

L Number	Hits	Search Text	DB	Time stamp
-	33	349/\$.ccls. and "light shielding region"	USPAT	2003/09/10 17:59
-	28	349/110.ccls. and "light shield" with (pixel or aperture)	USPAT	2003/09/10 17:45
-	22	349/110.ccls. and "black matrix" with (spacer or projection)	USPAT	2003/09/12 18:20
-	14	"light shielding region" with pixel	USPAT	2003/09/10 18:01
-	598	349/\$.ccls. and "black matrix" with pixel	USPAT	2003/09/10 18:01
-	26	349/\$.ccls. and "black matrix" with outside with pixel	USPAT	2003/09/10 18:20
-	8	349/\$.ccls. and "black matrix" with must with pixel	USPAT	2003/09/10 18:32
-	5	"light shielding region" with contrast	USPAT	2003/09/10 18:32
-	453	349/\$.ccls. and hitachi.as.	USPAT	2003/09/11 21:04
-	22	((("6459463") or ("6445437") or ("6411357") or ("6356335") or ("6342937") or ("6323932") or ("6323927") or ("6281960") or ("6219118") or ("6211937") or ("6097467") or ("6091473") or ("6052163") or ("6049369") or ("6016181") or ("5956111") or ("5946066") or ("5905556") or ("5786876") or ("5745207") or ("5598285") or ("5576867"))).PN.	USPAT	2003/09/11 21:06
-	264	349/\$.ccls. and ("common voltage" or "common potential")	USPAT	2003/09/11 21:07
-	53	349/\$.ccls. and ("common voltage" or "common potential") and (samsung.as. or nec.as. or lg.as.)	USPAT	2003/09/11 21:14
-	56	349/139,149.ccls. and nec.as.	USPAT	2003/09/11 21:16
-	73	349/141.ccls. and hitachi.as.	USPAT	2003/09/11 21:18
-	3	349/\$.ccls. and "transfer column"	USPAT	2003/09/11 21:19
-	699	349/\$.ccls. and transfer and common	USPAT	2003/09/11 21:21
-	46	349/\$.ccls. and transfer with common	USPAT	2003/09/11 21:19
-	10	349/\$.ccls. and transfer and common and samsung.as.	USPAT	2003/09/11 21:22
-	2	349/\$.ccls. and transfer and common and lg.as.	USPAT	2003/09/11 21:22
-	15	349/\$.ccls. and transfer and common and nec.as.	USPAT	2003/09/11 21:24
-	47	349/\$.ccls. and transfer and common and hitachi.as.	USPAT	2003/09/11 21:30
-	305	349/141.ccls.	USPAT	2003/09/11 21:38
-	52	349/\$.ccls. and hitachi.as. and transfer	USPAT	2003/09/11 21:39
-	8	349/\$.ccls. and hitachi.as. and maintain with common	USPAT	2003/09/11 21:40
-	20	349/\$.ccls. and hitachi.as. and maintain with (potential or voltage)	USPAT	2003/09/11 21:40
-	11	349/153.ccls. and hitachi.as.	USPAT	2003/09/11 21:43
-	52	349/\$.ccls. and hitachi.as. and transfer	USPAT	2003/09/11 21:44
-	3	349/\$.ccls. and "transfer column"	USPAT	2003/09/11 21:47
-	25	349/156.ccls. and transfer	USPAT	2003/09/11 21:57
-	7	349/156.ccls. and hitachi.as.	USPAT	2003/09/11 21:58
-	377	349/1-140.ccls. and hitachi.as.	USPAT	2003/09/11 22:01
-	312	349/\$.ccls. and nec.as.	USPAT	2003/09/11 22:03
-	453	349/\$.ccls. and hitachi.as.	USPAT	2003/09/11 22:20
-	3	349/\$.ccls. and "transfer column"	USPAT	2003/09/11 22:23
-	10	"liquid crystal display" and "transfer column"	USPAT	2003/09/11 22:23
-	3	345/\$.ccls. and "liquid crystal" and "transfer column"	USPAT	2003/09/11 22:23
-	189	349/39.ccls.	USPAT	2003/09/11 22:31
-	92	349/192.ccls.	USPAT	2003/09/11 22:36
-	321	349/153.ccls.	USPAT	2003/09/11 22:36
-	24	349/153.ccls. and 349/156.ccls.	USPAT	2003/09/11 22:38
-	184	349/156.ccls.	USPAT	2003/09/11 22:40
-	321	349/153.ccls.	USPAT	2003/09/11 22:44
-	11	((("6140988") or ("6115098") or ("6072557") or ("6067144") or ("5995191") or ("5978061") or ("5946070") or ("5917572") or ("5880803") or ("5828434") or ("4966442"))).PN.	USPAT	2003/09/11 22:50
-	501	349/139.ccls.	USPAT	2003/09/11 23:01

-	46	349/139.ccls. and hitachi.as.	USPAT	2003/09/11 22:51
-	178	349/\$.ccls. and "first substrate" with	USPAT	2003/09/11 23:01
-	5	"second substrate" with common		
-	6	349/\$.ccls. and "first substrate" with	USPAT	2003/09/11 23:03
-	6	"second substrate" with "common potential"		
-	46	349/\$.ccls. and "transfer pad"	USPAT	2003/09/11 23:06
-	29	349/\$.ccls. and common with transfer	USPAT	2003/09/11 23:06
-	6	349/\$.ccls. and common near4 transfer	USPAT	2003/09/11 23:16
-	35	349/149.ccls. and 349/156.ccls.	USPAT	2003/09/12 13:47
-	184	349/156.ccls. and "aperture ratio"	USPAT	2003/09/12 15:29
-	170	349/156.ccls.	USPAT	2003/09/12 15:37
-	323	349/106,110,156,155.ccls. and sharp.as.	USPAT	2003/09/12 15:42
-	27	349/155.ccls.	USPAT	2003/09/12 15:43
-	104	349/\$.ccls. and planarizing and pixel and	USPAT	2003/09/12 15:44
-	19	column		
-	976	349/\$.ccls. and planarizing and pixel	USPAT	2003/09/12 15:46
-	97	349/\$.ccls. and "column spacer"	USPAT	2003/09/12 16:01
-	16	349/\$.ccls. and projection and gap	USPAT	2003/09/12 16:02
-	15	349/106,110.ccls. and projection and gap	USPAT	2003/09/12 16:05
-	44	349/\$.ccls. and (projection with acrylic)	USPAT	2003/09/12 16:07
-	68	349/\$.ccls. and (column with acrylic)	USPAT	2003/09/12 16:17
-	343	349/\$.ccls. and (column with organic)	USPAT	2003/09/12 16:18
-	67	349/\$.ccls. and (column with resin)	USPAT	2003/09/12 16:21
-	73	349/\$.ccls. and (spacer with resin)	USPAT	2003/09/12 16:21
-	7	349/\$.ccls. and (spacer with acrylic)	USPAT	2003/09/12 16:25
-	67	349/\$.ccls. and (spacer with organic)	USPAT	2003/09/12 16:32
-	3	257/59.ccls. and (column with organic)	USPAT	2003/09/12 16:34
-	5	349/\$.ccls. and column with spacer	USPAT	2003/09/12 16:51
-	41	349/\$.ccls. and column with spacer with	USPAT	2003/09/12 16:51
-		organic		
-		349/\$.ccls. and matsuo.in. and seiko.as.	USPAT	2003/09/12 18:15
-		349/\$.ccls. and semiconductor.as. and	USPAT	2003/09/12 18:21
-		zhang.in.		